Paul Jeong

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EDUCATION

University of Illinois at Urbana-Champaign

Bachelor of Science in Computer Engineering

GPA: 3.75/4.00

PROJECTS

Portfolio Website V2

May 2022

May 2024

Rebuilt a portfolio website with React, JSX, CSS, and JavaScript with more consideration to UI

San Francisco Road Map

May 2022

• Created a road map of SF with a graph implementation and developed shortest distance and visual functionalities utilizing C++, Docker, and Make program

Portfolio Website March 2022

• Developed a personal webpage with Netlify, HTML, CSS, and a bit of JavaScript

Simple Smart Contract January 2022

• Deployed and published an updateable simple smart contract on Etherscan, utilizing a test Ethereum network (Ropsten) and written with JavaScript and Solidity

Course Directory App

November 2020 – December 2020

• Implemented a search bar and 5-star rating features to a course directory using Java and Android Studio

SKILLS

C++ (Experienced), Java (Intermediate), C Programming (Intermediate), React (Intermediate), HTML5 & CSS (Intermediate), Git (Intermediate), Linux (Intermediate), ADLAM2000, Android Studio (Beginner), Python (Beginner), Computer Assembling, Korean (Advanced), Spanish (Intermediate), Taekwondo (3rd Dan Black Belt)

WORK EXPERIENCE

Engineering Intern

June 2019 - August 2019

Newton City Hall Engineering Department

- Completed a project to revise and improve the city engineering department's webpage
- Shadowed public works in-person and observed design through AutoCAD Civil 3D
- Conducted field surveys for future construction
- Worked customer service from the front desk

Retail Sales Associate

June 2020 - August 2021

Sierra

Conducted excellent customer service and monetary transactions with a positive and efficient manner

Teacher Assistant

September 2016 – March 2020

Boston Korean School

• Managed classrooms in terms of material preparation and 10n1 tutor to improve the flow of class

Math Tutor

Private

July 2021 – September 2021

• Prepared one on one for SAT Math

LEADERSHIP AND ACTIVITES

Treasurer

April 2022 – Present

Society of Asian Scientists and Engineers

• Attended community-building events and religious gatherings

Sub Scale Member

September 2021 - Present

Illini Air Shuttle

• Brainstormed solutions to implement 12 motors onto an 8-motor controller

Christians on Campus

• Attended community-building events and religious gatherings

RELEVANT COURSEWORK

Summer 2022

Data Structures; Discrete Structures; Computer Systems & Programming; Analog Signal Processing; Intro to Computer Science